

JC17 Rec'd PCT/PTO 14 JUL 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appn. No: To Be Assigned  
Applicant: Hiroki Ota  
Filed: Herewith  
Title: NAVIGATION DEVICE AND APPROACH INFORMATION DISPLAY METHOD  
TC/A.U.:  
Examiner:

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO 1449 (RP) submitted herewith. A copy of the references listed on the 1449 form, other than U.S. patents, is enclosed.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

The following references are not in the English language:

- 1) JP 2000-339591
- 2) JP 2002-190099
- 3) JP 2002-123896
- 4) JP 2001-124566
- 5) JP 10-86767
- 6) JP 11-175896
- 7) JP 11-110700
- 8) JP 2002-245595

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9) JP 10-105895

10) JP 2001-143197

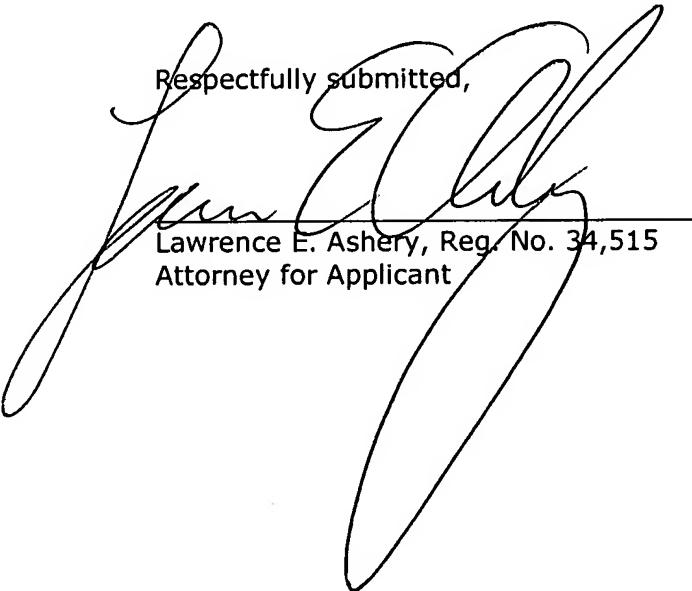
11) JP 11-110693

References 1) to 11) include English language abstracts.

References 6) and 7) include a U.S. corresponding patent.

References 1) to 11) were cited in a search report by a foreign Patent Office in a patent application corresponding to the above-identified patent application. A copy of this English language search report, indicating the degree of relevance determined by the foreign patent office is submitted herewith. MPEP Section 609A(3), second paragraph.

This Information Disclosure Statement is being filed concurrently with the above-referenced application.



Respectfully submitted,

Lawrence E. Ashery, Reg. No. 34,515  
Attorney for Applicant

LEA/dlm

Enclosures: PTO Form 1449  
(11) References

Dated: July 14, 2005

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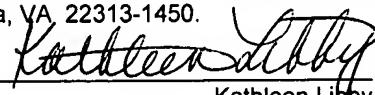
The Commissioner for Patents is hereby authorized to charge payment to Deposit Account No. 18-0350 of any fees associated with this communication.

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July 14, 2005

I hereby certify that this paper and fee are being deposited, under 37 C.F.R. § 1.10 and with sufficient postage, using the "Express Mail Post Office to Addressee" service of the United States Postal Service on the date indicated above and that the deposit is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Kathleen Libby

Substitute for Form 1449A/PTO		Complete if Known	
		Application Number	To Be Assigned <b>101542377</b>
		Filing Date	Herewith
		First Named Inventor	H. Ota
		Art Unit	
		Examiner Name	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		SHEET 1 of 2	Attorney Docket No. KAN-104US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number - Kind Code <sup>2</sup> (If known)	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-6,049,295 (corresponds to JP 11-175896)	4/11/2000	Sato	
		US-6,292,109 (corresponds to JP 11-110700)	9/18/2001	Murano et al.	
		US-			

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (If known)	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		JP 2000-339591 (w/English abstract)	12/8/2000	Mitsubishi Electric Corp	<input type="checkbox"/>
		JP 2002-190099 (w/English abstract)	7/5/2002	Mitsubishi Electric Corp	<input type="checkbox"/>
		JP 2002-123896 (w/English abstract)	4/26/2002	Matsushita Electric Ind Co Ltd	<input type="checkbox"/>
		JP 2001-124566 (w/English abstract)	5/11/2001	Matsushita Electric Ind Co Ltd	<input type="checkbox"/>
		JP 10-86761 (w/English abstract)	4/7/1998	Toyota Motor Corp	<input type="checkbox"/>
		JP 11-175896 (w/English abstract; corresponds to US6,049,295)	7/2/1999	Fujitsu Ltd	<input type="checkbox"/>
		JP 11-110700 (w/English abstract; corresponds to US6,292,109)	4/23/1999	Toyota Motor Corp	<input type="checkbox"/>
		JP 2002-245595 (w/English abstract)	8/30/2002	Hitachi Ltd	<input type="checkbox"/>
		JP 10-105895 (w/English abstract)	4/24/1998	Hitachi Ltd	<input type="checkbox"/>
		JP 2001-143197 (w/English abstract)	5/25/2001	Nippon Telegr & Teleph Corp	<input type="checkbox"/>
		JP 11-110693 (w/English abstract)	4/23/1999	Fujitsu Ltd	<input type="checkbox"/>

Examiner Signature	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

<sup>1</sup>Applicant's unique citation designation number (optional).

<sup>2</sup>See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04.

<sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

<sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

<sup>6</sup>Applicant is to place a check mark here if English language translation is attached.

The collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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(AW 08/03)

Substitute for Form 1449B/PTO		<i>Complete if Known</i>	
		<b>101542377</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>		Application Number	To Be Assigned
		Filing Date	Herewith
		First Named Inventor	H. Ota
		Art Unit	
		Examiner Name	
SHEET 2 of 2		Attorney Docket No.	KAN-104US

## NON-PATENT LITERATURE DOCUMENTS

**Examiner Signature** \_\_\_\_\_ **Date Considered** \_\_\_\_\_

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

<sup>1</sup>Applicant's unique citation designation number (optional).

<sup>2</sup>Applicant is to place a check mark here if English language translation is attached.

The collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.  
**SEND TO:** Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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